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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MI22-1897

First Inventor Gurtej S. Sandhu

(Only for new nonprovisional applications under 37 CFR 1.53(b))

xpress Mail Label No. EL 844055129 US

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ASSISTANT Commissioner for Patents

	(Only for new nonprovision	narapplications under 37 CFH 1.55(b))	LAPIESS IVIAII LADEI IVO. IDL 044033129 US				
	APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
Ì	See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231				
	1. X Fee Transmittal F (Submit an original and a Applicant claims: See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer - Background of - Brief Summary	Form (e.g., PTO/SB/17)  In duplicate for fee processing)  I and set forth below)  I of the invention  I of the invention  I of the set of sponsored R & D  I organ listing appendix  I of the Invention  I of the Invention  I of the Invention  I of the Drawings (if filed)  I pisclosure  I of the sponsored  I of the organ listing appendix  I of the Invention  I of the Drawings (if filed)  I of the organ listing appendix  I of the Drawings (if filed)	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)				
		10.07.70) [10.07.07.00.0	12. X Information Disclosure Copies of IDS				
the last the time that the state of the stat	b. X Copy from a (for continual in Least)  i. DELET Signed strumed in 1.63(d)(2)  6. Application Data  18. If a CONTINUING APPL or in an Application Data Show Continuation Prior application information  For CONTINUATION OR DIVIS Box 5b, is considered a part of the continuation of the c	eet under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)  Examiner Schillinger, L.  IONAL APPS only: The entire disclosure of the disclosure of the accompanying contil	13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other:  17. Addendum  18. Other:  19. 633,556  Group Art Unit. 2813  prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.				
	X Customer Number or Bar C	ode Label (Insert Customér No. or Attach b	or Correspondence address below				
	Name						
	Address City		State Zip Code				
	Country	Te	elephone Fax				
		+					
	Name (Print/Type) Signature	David G. Latwesen, Ph.D.	Registration_No_(Attorney/Agent) 38,533				

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Approved for use through 10/31/2002. OMB 0651-0032

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)758.00

Complete if Known					
Application Number	09/633,556 (priority)				
Filing Date	August 7, 2000 (priority)				
First Named Inventor	Gurtej S. Sandhu				
Examiner Name	Schillinger, L. (priority)				
Group Art Unit	2813 (priority)				
Attorney Docket No.	MT22-1897				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Order None				3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity					
Deposit Account			Fee Code	Fee (\$)	Fee Code	Fee e (\$)	Fee Description	Fee Paid	
Number Deposit	23-0925		105	130	205	65	Surcharge - late filing fee or oath		
Account Name	Wells St	John, P.S.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below				130	139	130	Non-English specification		
Charge any additional fee(s) during the pendency of this application			147	2,520	147	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee				920*	112	920*	Requesting publication of SIR prior to Examiner action		
to the aboveid	entified deposit a	account.	113	1.840*	113	1,840*	Requesting publication of SIR after		
	FEE CA	LCULATION		.,		.,	Examiner action		
1. BASIC FI	LING FEE		115	110	215	55	Extension for reply within first month		
Large Entity			116	400	216	200	Extension for reply within second month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month		
101 740	201 370	Utility filing fee 740	118	1,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing		
1			138	1,510	138 ′	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00				110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,280	241	640	Petition to revive - unintentional		
	ra <del>r</del> -1	Extra Claims below Fee Paid		1,280	242	640	Utility issue fee (or reissue)		
Total Claims Independent	Z1 -20**		143	460	243	230	Design issue fee		
Claims	2 -3**	= ×=	144	620	244	310	Plant :ssue fee		
Multiple Deper	ndent	L] =L	122	130	122	130	Petitions to the Commissioner		
			123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)		581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18	203 9	Claims in excess of 20		740		070			
102 84 104 280	202 42 204 140	Independent claims in excess of 3  Multiple dependent claim, if not paid	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
,		and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)18.00				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) 0.00					

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	David G. Latwesen, Ph.D.	Registration No. (Attorney/Agent) 38,533	Telephone 509)624-4276	
Signature	Rent 2		Date 1/(5/0 2	

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## Addendum

1. Marked-Up version of Amendments copy of drawings from parent Appl. (3 sheets)